6.00 Dec 03 08 12:51p

CENTRAL FAX CENTER

DEC 0 3 2008

PTO/S8/21 (09-08)
Approved for use through 10/31/2008, OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE

11-d 11 P		ion Act of 1995	nn nerson:	s are required to rest	ond to a coll	ection of Infor	mation un	iess it dis	plays a valid OMB control nur	nber.
TRANSMITTAL FORM			Application Num	110/696,148	non of Information unless it displays a valid OMB control number. 10/696,148					
			Filing Date		10/29/2003	10/29/2003				
			First Named Inv	amed inventor LEE						
			Art Unit		2151					
			Examiner Name	9	WALSH					
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission 10				Attorney Docke	t Number	IT-03-006				/
Total Number of I	Pages in This	Submission]								
ENCLOSURES (Check all that apply) After Allowance Communication to TC										
Fee Trans	Fee Transmittal Form			Drawing(s)					Communication to Board	
☐ Fe	Fee Attached			Licensing-related Papers			of Appea	als and Interferences		
				Petition			Appeal ((Appeal I	Communication to TC Notice, Brief, Reply Brief)		
Amendment/Reply				Petition to Convert to a Provisional Application			Propriet	ary Information		
After Final			Power of Attorney, Revocation Change of Correspondence Address			Status L				
7,000						Other E	ndosure(s) (please identif	У		
Extension of Time Request			Terminal Disclain				uciow).			
Express Abandonment Request			Request for Refu					•		
Information Disclosure Statement				CD, Number of C	:D(s)					
				Landscape	Table on C	D	l			
Certified Copy of Priority Rem				arks						
Reply to	Missing Part	s <i>i</i>								
i incomplet	te Applicatio eply to Miss	IN .	ł							
L u	nder 37 CFF	R 1.52 or 1.53	İ							
			<u> </u>					ENT		
		SIGNA	TURE	OF APPLICA	NT, ATTC	PRNEY,	JK AG	ENI		
Firm Name	MITEL NE	TWORKS COI	RPORAT	NOI						
Signature Nubelle Wheth										
Printed name	MICHELL	E WHITTINGT	ON							
Date DECEMBER 3, 2008			Reg. No. 43,844			l				
										_
				ICATE OF TR						
I hereby certify the sufficient postage the date shown I	e as tirst da	espondence is iss mail in an e	being fac	csimile transmitted addressed to: Cor	to the USP	TO or depo for Patents,	sited wit P.O. Bo	h the Un x 1450, A	ited States Postal Service Alexandria, VA 22313-145	with 0 on
Signature		Nu	hell	le Colux	Am	/_				
Typed or printed	name	MICHELLE WH	IITTINGT	ION	ن			Date	DECEMBER 3, 2008	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

DEC 0 3 2008

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING MALED TO THE U.S. PATENT AND TRADEMARK OFFICE AS FIRST CLASS MAIL IN AN EVELOPE ABDRESSED TO MAIL STOP APPEAL BRIEF-PATENTS, COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450 ON THE DATE INDICATED BELOW:

Date of Meiling: 12-3-08 By: Michelle Whittington

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: LEE

Atty. Docket No: IT-03-006

Appln. No.: 10/696,148

Group Art Unit: 2151

Filed: 10/29/2003

Examiner: WALSH, JOHN B.

Title: ENDPOINT STATUS NOTIFICATION SYSTEM

Mail Stop Appeal Brief-Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY BRIEF

Sir:

This is responsive to the Examiner's Answer dated October 3, 2008.

Dec 03 08 12:52p Whittington 480-325-1365 p.3

APPELLANT'S REPLY BRIEF

U.S. Appln. No. 10/696,148

Status of Claims:

Claims 1-18 have at one time, been pending in the present application. Claims 3 and 10 were cancelled. Thus, claims 1, 2, 4-9 and 11-18 remain pending and stand finally rejected and are on appeal. The Claims Appendix A attached to Appellant's Appeal Brief contain a copy of the claims subject to this appeal.

Dec 03 08 12:53p

U.S. Appln. No. 10/696,148

Grounds of Rejection to be reviewed on Appeal:

The only issue for consideration on this Appeal is:

(A) Whether Applicant's claims are anticipated by the Mullaly reference (US Patent No. 6,553,341) under 35 USC §102(a).

Dec 03 08 12:53p Whittington 480-325-1365 p.5

APPELLANT'S REPLY BRIEF

U.S. Appln. No. 10/696,148

Arguments:

All arguments and legal standards recited in Appellant's Appeal Brief are to be maintained and the following are supplemental.

On page 10 of the Examiner's Answer, the Examiner states "the structure of Mullaly's send mail button performs the same function as appellant's "call-control option" since it initiates a "telephony-related function" since the email would use telephony infrastructure for communicating." This statement is the crux of the Examiner's arguments in favor of maintaining the Section 102 rejections to Appellant's claims. It is Appellant's belief that the Examiner is not fully appreciating the definition of "call-control option" as it is generally understood in the telecommunications industry and defined in Applicant's specification. Accordingly, this Reply Brief will provide sufficient evidence to the Examiner and the Board that a "call-control option" is not akin to "sending mail" because it does not and cannot perform the same function. Should the Board find that the Examiner's reasoning is flawed and in fact contradicts the plain meaning of the term "call-control option" then the Board will have no option but to overturn the rejections of record and allow the application to issue.

Legal Standard

MPEP 2111

Claim Interpretation: Broadest Reasonable Interpretation

During patent examination, the pending claims must be "given their broadest reasonable interpretation consistent with the specification." >The Federal Circuit's en banc decision in Phillips v. AWH Corp., 415 F.3d 1303, 75 USPQ2d 1321 (Fed. Cir. 2005) expressly recognized that the USPTO employs the "broadest reasonable interpretation" standard:

U.S. Appln. No. 10/696,148

The PTO determines the scope of claims in patent applications <u>not solely on the basis of the claim language</u>, <u>but upon giving claims their broadest reasonable construction "in light of the specification us it would be interpreted by one of ordinary skill in the art." In re Am. Acad. Of Sci. Tech. Ctr., 367 F.3d 1359, 1364[, 70 USPQ2d 1827] (Fed. Cir. 2004). Indeed, the rules of the PTO require the application claims must "conform to the invention as set forth in the remainder of the specification and the terms and phrases used in the claims must find clear support or antecedent basis in the description so that <u>the meaning of the terms in the claims may be ascertainable by reference to the description</u>." 37 CFR 1.75(d)(1).</u>

The PTO applies to verbiage of the proposed claims the broadest reasonable meaning of the words in their ordinary usage as they would be understood by one of ordinary skill in the art, taking into account whatever enlightenment by way of definitions or otherwise that may be afforded by the written description contained in applicant's specification.

The broadest reasonable interpretation of the claims <u>must also be consistent with</u> the interpretation that those skilled in the art would reach. In re Cortright, 165 F.3d 1353, 1359, 49 USPQ2d 1464, 1468 (Fed. Cir. 1999).

MPEP 2111.01

Plain Meaning

The ordinary and customary meaning of a claim term is the meaning that the term would have to a person of ordinary skill in the art in question at the time of the invention. Phillips v. AWH Corp., 415 F.3d 1303, 1313, 75 USPQ2d 1321 (Fed. Cir. 2005). Sunrace Roots Enter. Co. v. SRAM Corp., 336 F.3d 1298, 1302, 67 USPQ2d 1438, 1441 (Fed. Cir.

U.S. Appln. No. 10/696,148

2003); Brookhill-Wilk I, LLC v. Intuitive Surgical, Inc., 334 F.3d 1294, 1298 67 USPQ2d 1132, 1136 (Fed. Cir. 2003) ("In the absence of an express intent to impart a novel meaning to the claim terms, the words are presumed to take on the ordinary and customary meanings attributed to them by those of ordinary skill in the art.").

In construing claim terms, the general meanings gleaned from reference sources, such as dictionaries, must always be compared against the use of the terms in context, and the intrinsic record must always be consulted to identify which of the different possible dictionary meanings is most consistent with the use of the words by the inventor.); ACTV, Inc. v. The Walt Disney Company, 346 F.3d 1082, 1092, 68 USPQ2d 1516, 1524 (Fed. Cir. 2003).

Argument

The Office is required to interpret claim language consistent with the meaning ascertainable by the specification. Additionally, the Office's interpretation must be consistent with the interpretation that those skilled in the art would reach. Finally, absence an express intent by the Applicant, the claim interpretation is presumed to take on the ordinary and customary meaning attributed by those of ordinary skill in the art, and such meaning may be gleaned from reference sources.

Accordingly, the Office must interpret the term "call-control option" consistent with any meaning ascertainable by the specification, by those of ordinary skill in the art, and by an appropriate meaning from a reference source.

Newton's Telecom Dictionary defines "call control" as the term used by the <u>telephone industry</u> to describe the setting up, monitoring and tearing down of <u>telephone</u> <u>calls</u>. A person or a computer can do it via the desktop telephone or a computer attached

U.S. Appln. No. 10/696,148

CONCLUSIONS

For the reasons stated in Appellant's Appeal Brief and as stated above, it is respectfully submitted that all of the pending claims are patentable over the cited prior art and the Board is respectfully requested to overturn the rejections of record and allow this application to issue.

The Commissioner is hereby authorized to charge any additional fees and credit any overpayment associated with this Appeal to Inter-Tel Deposit Account No. 502721.

Respectfully submitted,

Michelle Whittington Appellant's Attorney Registration No. 43,844 Inter-Tel (Delaware), Inc.

Date: December 3, 2008

U.S. Appln. No. 10/696,148'

to that telephone, or the computer attached to the desktop phone line. Newton's Telecom Dictionary, 19th edition, 2003.

Wikipedia defines "call control" as follows:

"In <u>telephony</u>, call control refers to the software within a <u>telephone switch</u> that supplies its central function. Call control decodes addressing information and <u>routes</u> <u>telephone calls</u> from one end point to another. It also creates the features that can be used to adapt standard switch operation to the needs of users. Common examples of such features are "Call Waiting", "Call Forward on Busy", and "Do Not Disturb". Wikipedia, the free encyclopedia, http://en.wikipedia.org/wiki/Call_control, 12/2/2008.

The Network Dictionary defines a "call" as the attempted connection to establish a voice communication between two people, also known as a "phone call." Network Dictionary (Telecom), http://www.networkdictionary.com/telecom/c.php, 12/3/08.

Referring to Applicant's specification, "the call control commands provide the user a means to immediately perform a <u>call</u> function related to the received status notification. For instance, if the status notification stated, "Jeff's status has changed to Available," then the user may have the option to call Jeff immediately by selecting the "Call" option on the notification." [Par. 0064]. "The user receives a status notification such as the popup alert of Figure 5A due to Sheila's reportable event. In addition, the popup alert may include a call control function related to the event. The current embodiment includes a "Call" hotspot that when activated immediately places a call from the user to Sheila Brown's extension or number...The user is further provided with call handling options only pertinent to the call to Sheila, such as hangup, leave a message, and leave a voicemail." [Par. 0048]. "In the last example, the call control commands

U.S. Appln. No. 10/696,148

provided include "Listen to message" such as a voice message, and "Respond to message," such as return the call to Bill." [Par. 0053].

It is clear from Applicant's specification that "call-control option" is intended to be defined in accordance with a <u>call</u>, such as a telephone call. Applicant's specification is devoid of any suggestion that "call-control option" is intended to be extended to "mail", "email" or any other means of communication that would fall under the scope of "send mail." Further, it is clear from the above reference sources that "call-control" is defined with respect to telephone calls and does not extend to "mail" or "email." The plain meaning of the term "call-control" clearly indicates it refers to a phone call (hence "call-control"). Applicant's intended meaning of the term "call-control" is consistent with the any interpretation of those of ordinary skill in the art as evidenced by the definitions directly from telecommunication references. Accordingly, the Board must interpret the term "call-control option" to encompass only a "call" and must disagree with the Examiner's flawed interpretation that "send mail" performs the same function as "call-control option".